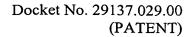
Docket No. AMENDMENT TRANSMITTAL LETTER 29137.029.00 Application No. Filing Date Examiner Art Unit 10/099,781 March 14, 2002 Camie S. Thomas 1774 Applicant(s): Kong Kyeom Kim, et al. DOUBLE-SPIRO ORGANIC COMPOUNDS AND ORGANIC ELECTROLUMINESCENT Invention: **DEVICES USING THE SAME** TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number Previously After **Extra Claims** Amendment Paid Present Rate **Total Claims** 21 88 Х Independent 1 3 Х Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): Information Disclosure Statement 1.17(p) \$180.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 180.00 X Large Entity **Small Entity** X No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 50-0911 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: March 8, 2005 Song K. Jung -Attorney Reg. No.: 35,210





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kim, et al.

Customer No.: 30827

Application No.: 10/099,781

Confirmation No.: 4739

Filed: March 14, 2002

Art Unit: 1774

For: DOUBLE-SPIRO ORGANIC COMPOUNDS

AND ORGANIC ELECTROLUMINESCNET

DEVICE USING THE SAME

Examiner: Camie S. Thompson

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated December 10, 2004, please amend the patent application identified above as follows:

## INTRODUCTORY COMMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

A new Abstract is provided on page 16 of this paper.

Remarks begin on page 17 of this paper.